

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10930733	
	Filing Date		2004-08-31	
	First Named Inventor	Stefano Valle		
	Art Unit	2611		
	Examiner Name	Leon Viet Q. Nguyen		
	Attorney Docket Number	851763.451		

U.S.PATENTS						Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
/LN/	1	5513221		1996-04-30	Parr et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S.PATENT APPLICATION PUBLICATIONS						Remove
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
/LN/	1	20020167913	A1	2002-11-14	Leung	

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS								Remove
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T ⁵
/LN/	1	02/063814	WO	A2	2002-08-15	Kuo		<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

Add

NON-PATENT LITERATURE DOCUMENTS			Remove
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10930733
Filing Date	2004-08-31
First Named Inventor	Stefano Valle
Art Unit	2611
Examiner Name	Leon Viet Q. Nguyen
Attorney Docket Number	851763.451

/LN/	1	3GPP TS 25.211 V3.6.0, Technical Specification, "3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical Channels and Mapping of Transport Channels onto Physical Channels (FDD), (Release 1999)," March 2001, 45 pp.	<input type="checkbox"/>
	2	Andoh, H., et al., "Channel Estimation Filter Using Time-Multiplexed Pilot Channel for Coherent RAKE Combining in DS-CDMA Mobile Radio," IEICE Trans. Commun. Vol. E81-B, No. 7, July 1998, pp. 1517-1526.	<input type="checkbox"/>
	3	Austin, M., et al., "Eigen-Based Doppler Estimation for Differentially Coherent CPM," IEEE Transactions on Vehicular Technology, Vol. 43, No. 3, August 1994, pp. 781-785.	<input type="checkbox"/>
	4	Austin, M., et al., "Velocity Adaptive Handoff Algorithms for Microcellular Systems," IEEE Transactions on Vehicular Technology, Vol. 43, No. 3, August 1994, pp. 549-561.	<input type="checkbox"/>
	5	Holtzman, J., et al., "Adaptive Averaging Methodology for Handoffs in Cellular Systems," IEEE Transactions on Vehicular Technology, Vol. 44, No. 1, February 1995, pp. 59-66.	<input type="checkbox"/>
	6	Kirsch, M., et al., "Mobile Speed Estimation for 3G Mobile Radio Systems Using the Normalized Autocovariance Function," IEEE, 2002, pp. 48-1 through 48-4.	<input type="checkbox"/>
	7	Narasimhan, R., et al., "Speed Estimation in Wireless Systems Using Wavelets," IEEE, 1999, pp. 1773-1778.	<input type="checkbox"/>
/LN/	8	Xiao, C., et al., "Mobile Speed Estimation for TDMA-Based Hierarchical Cellular Systems," IEEE Transactions on Vehicular Technology, Vol. 50, No. 4, July 2001, pp. 981-991.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button **Add**

EXAMINER SIGNATURE

Examiner Signature	/Leon Viet Nguyen/	Date Considered	08/28/2008
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.